

Appendix B - SDOs

- Appendix B: Standards Organizations
- Technical Standards Bodies
- Apache Software Foundation (ASF)
- Apache License, Version 2.0 (Apache-2.0)
- ECMA International
- ECMA: Standard ECMA-262 - ECMAScript® 2018 Language Specification (Javascript)
- ECMA: Standard ECMA-334 - C# Language Specification
- ECMA: Standard ECMA-335 - Common Language Infrastructure (CLI)
- ECMA: Technical Report TR/84 - Common Language Infrastructure (CLI) - Information Derived from Partition IV XML File
- ECMA: Technical Report TR/89 - Common Language Infrastructure (CLI) - Common Generics
- Institute of Electrical and Electronics Engineers (IEEE)
- posix
- Internet Engineering Task Force (IETF)
- RFC0147 - The Definition of a Socket
- RFC0768 - User Datagram Protocol (UDP)
- RFC0791 - Internet Protocol (IPv4)
- RFC0793 - Transmission Control Protocol
- RFC1034 - Domain Names - Concepts and Facilities
- RFC1035 - Domain Names - Implementation and Specification
- RFC1112 - Host Extensions for IP Multicasting
- RFC1831 - Remote Procedure Call Protocol Specification Version 2 (RPC)
- RFC2026 - The Internet Standards Process
- RFC2104 - Keyed-Hashing for Message Authentication (HMAC)
- RFC2246 - The TLS Protocol
- RFC2315 - Cryptographic Message Syntax
- RFC2426 - vCard MIME Directory Profile
- RFC2460 - Internet Protocol, Version 6 (IPv6) Specification
- RFC2818 - HTTP Over TLS (HTTPS)
- RFC3339 - Date and Time on the Internet: Timestamps
- RFC3447 - PKCS #1: RSA Cryptography Specifications
- RFC3596 - DNS Extension to support IP Version 6
- RFC4122 - A Universally Unique IDentifier (UUID) URN Namespace
- RFC5011 - Automated Updates of DNS Security (DNSSEC) Trust Anchors
- RFC5234 - Augmented BNF for Syntax Specifications: ABNF
- RFC5424 - The Syslog Protocol (SYSLOG)
- RFC6101 - The Secure Sockets Layer (SSL) Protocol Version 3.0
- RFC6376 - DomainKeys Identified Mail (DKIM) Signatures
- RFC6455 - The WebSocket Protocol
- RFC6749 - The OAuth 2.0 Authorization Framework
- RFC6750 - The OAuth 2.0 Authorization Framework: Bearer Token Usage
- RFC6891 - Extension Mechanisms for DNS (EDNS(0))
- RFC6979 - Deterministic Usage of the Digital Signature Algorithm (DSA) and Elliptic Curve Digital Signature Algorithm (ECDSA)

- [RFC7061 - eXtensible Access Control Markup Language \(XACML\) XML Media Type](#)
- [RFC7235 - Hypertext Transfer Protocol \(HTTP/1.1\): Authentication](#)
- [RFC7405 - Case-Sensitive String Support in ABNF](#)
- [RFC8259 - The JavaScript Object Notation \(JSON\) Data Interchange Format](#)
- [International Organization for Standardization \(ISO\)](#)
- [ISO/IEC 19506:2012 Architecture-Driven Modernization \(ADM\) -- Knowledge Discovery Meta-Model \(KDM\)](#)
- [ISO/IEC 23360-1:2006 Linux Standard Base \(LSB\) core specification 3.1 -- Part 1: Generic specification](#)
- [ISO 9001:2015 Quality management](#)
- [ISO/IEC 9075-01:2016 Database languages — SQL — Part 1: Framework \(SQL/Framework\)](#)
- [ISO/IEC 9075-02:2016 Database languages — SQL — Part 2: Foundation \(SQL/Foundation\)](#)
- [ISO/IEC 9075-03:2016 Database languages — SQL — Part 3: Call-Level Interface \(SQL/CLI\)](#)
- [ISO/IEC 9075-04:2016 Database languages — SQL — Part 4: Persistent stored modules \(SQL/PSM\)](#)
- [ISO/IEC 9075-09:2016 Database languages — SQL — Part 9: Management of External Data \(SQL/MED\)](#)
- [ISO/IEC 9075-10:2016 Database languages — SQL — Part 10: Object language bindings \(SQL/OLB\)](#)
- [ISO/IEC 9075-11:2016 Database languages — SQL — Part 11: Information and definition schemas \(SQL/Schemata\)](#)
- [ISO/IEC 9075-13:2016 Database languages — SQL — Part 13: SQL Routines and types using the Java TM programming language \(SQL/JRT\)](#)
- [ISO/IEC 9075-14:2016 Database languages — SQL — Part 14: XML-Related Specifications \(SQL/XML\)](#)
- [ISO/IEC 9241-210:2019 Ergonomics of human-system interaction](#)
- [ISO/IEC/IEEE 90003:2018 Software engineering - Guidelines for the application of ISO 9001:2015 to computer software](#)
- [ISO/IEC/IEEE 25000:2014 SQuaRE -- Guide to SQuaRE](#)
- [ISO/IEC 25001:2014 SQuaRE -- Planning and Management](#)
- [ISO/IEC 25010:2011 SQuaRE -- System and Software Quality Models](#)
- [ISO/IEC 25012:2008 SQuaRE -- Data Quality Model](#)
- [ISO/IEC 25020:2007 SQuaRE -- Measurement Reference Model and Guide](#)
- [ISO/IEC 25021:2012 SQuaRE -- Quality Measure Elements](#)
- [ISO/IEC 25022:2016 SQuaRE -- Measurement of Quality in Use](#)
- [ISO/IEC 25023:2016 SQuaRE -- Measurement of System and Software Product Quality](#)
- [ISO/IEC 25024:2015 SQuaRE -- Measurement of Data Quality](#)
- [ISO/IEC 25030:2007 SQuaRE -- Quality Requirements](#)
- [ISO/IEC 25040:2011 SQuaRE -- Evaluation Process](#)
- [ISO/IEC 25041:2012 SQuaRE -- Evaluation Guide for Developers, Acquirers and Independent Evaluators](#)
- [ISO/IEC 25045:2010 SQuaRE -- Evaluation Module for Recoverability](#)
- [ISO/IEC 9899:2018 Programming languages -- C](#)
- [ISO/IEC 14882:2017 Programming languages -- C++](#)
- [ISO/IEC 22275:2018 Programming Languages - ECMAScript Specification Suite](#)
- [ISO 8601-1:2019 Date and time -- Representations for information interchange -- Part 1: Basic rules](#)
- [ISO 8601-2:2019 Date and time -- Representations for information interchange -- Part 2: Extensions: Basic rules](#)
- [ISO/IEC/IEEE 15288:2015 Systems and software engineering -- System life cycle processes](#)

- ISO/IEC 9834-8:2014 Information technology -- Procedures for the operation of object identifier registration authorities -- Part 8: Generation of universally unique identifiers (UUIDs) and their use in object identifiers
- ISO 10001:2018 Quality management — Customer satisfaction — Guidelines for codes of conduct for organizations
- ISO 10002:2018 Quality management — Customer satisfaction — Guidelines for complaints handling in organizations
- ISO 10003:2018 Quality management — Customer satisfaction — Guidelines for dispute resolution external to organizations
- ISO 10004:2018 Quality management — Customer satisfaction — Guidelines for monitoring and measuring
- International Telecommunications Union (ITU)
- ITU-T Y.2060 - Overview of the Internet of things
- National Institute of Standards and Technology (NIST)
- NIST: FIPS PUB 186-4: Digital Signature Standard (DSS)
- NIST: SP 800-89: Recommendation for Obtaining Assurances for Digital Signature Applications
- NIST: SP 800-126: The Technical Specification for the Security Content Automation Protocol (SCAP)
- Organization for the Advancement of Structured Information Standards (OASIS)
- OASIS: Assertions and Protocols for the OASIS Security Assertion Markup Language (SAML)
- OASIS: eXtensible Access Control Markup Language (XACML)
- Object Management Group (OMG)
- OMG: Automated Source Code CISQ Maintainability Measure (ASCMM)
- OMG: Automated Source Code CISQ Measures (ASCQM)
- OMG: Automated Source Code CISQ Security Measure (ASCSM)
- OMG: Automated Source Code CISQ Performance Efficiency Measure (ASCPem)
- OMG: Automated Source Code CISQ Reliability Measure (ASCRM)
- OMG: CISQ Automated Enhancement Points (AEP)
- OMG: CISQ Automated Function Points (AFP)
- OMG: CISQ Automated Technical Debt Measure (ATDM)
- OMG: Case Management Model and Notation (CMMN)
- OMG: Data Distribution Service (DDS)
- OMG: DDS Interoperability Wire Protocol (DDSI-RTPS)
- OMG: ISO/IEC C++ 2003 Language DDS PSM (DDS-PSM-Cxx)
- OMG: Java 5 Language PSM for DDS (DDS-Java)
- OMG: OPC-UA/DDS Gateway (DDS-OPCUA)
- OMG: RPC Over DDS (DDS-RPC)
- OMG: DDS Security (DDS-SECURITY)
- OMG: Web-Enabled DDS (DDS-WEB)
- OMG: DDS Consolidated XML Syntax (DDS-XML)
- OMG: DDS For Extremely Resource Constrained Environments (DDS-XRCE)
- OMG: Extensible and Dynamic Topic Types for DDS (DDS-XTypes)
- OMG: Interface Definition Language (IDL)
- OMG: Ontology Definition Metamodel (ODM)
- OMG: Semantics Of Business Vocabulary and Rules (SBVR)
- OMG: Structured Assurance Case Metamodel (SACM)
- OMG: Structured Metrics Metamodel (SMM)
- OMG: Systems Modeling Language (SysML)
- OMG: Unified Architecture Framework (UAF)

- [Open Source Initiative \(OSI\)](#)
- [OSI: The 2-Clause BSD License \(BSD-2-Clause\)](#)
- [OSI: The 3-Clause BSD License \(BSD-3-Clause\)](#)
- [OSI: GNU Library General Public License version 2 \(LGPL-2.0\)](#)
- [OSI: GNU Lesser General Public License version 2.1 \(LGPL-2.1\)](#)
- [OSI: GNU General Public License version 3 \(GPL-3.0\)](#)
- [OSI: The MIT License \(MIT\)](#)
- [OSI: Common Public License, Version 1.0 \(CPL-1.0\)](#)
- [OSI: Eclipse Public License Version 2.0 \(EPL-2.0\)](#)
- [OSI: Mozilla Public License \(MPL-2.0\)](#)
- [World Wide Web Consortium \(W3C\)](#)
- [W3C: Cascading Style Sheets Level 2 Revision 2 \(CSS 2.2\) Specification](#)
- [W3C: Decentralized Identifiers \(DIDs\) 1.0](#)
- [W3C: Document Object Model \(DOM\) Level 3 Core Specification](#)
- [W3C: HTML5 \(HTML5\)](#)
- [W3C: OWL 2 Web Ontology Language - Structural Specification and Functional-Style Syntax \(second Edition\)](#)
- [W3C: RDF 1.1 Concepts and Abstract Syntax \(RDF\)](#)
- [W3C: RDF 1.1 Terse RDF Triple Language \(Turtle\)](#)
- [W3C: SPARQL 1.1 Overview \(SPARQL\)](#)
- [W3C: Extensible Markup Language \(XML\) 1.0 \(Fifth Edition\)](#)
- [W3C: XML Schema Definition Language \(XSD\) 1.1 Part 1: Structures](#)
- [W3C: XML Schema Definition Language \(XSD\) 1.1 Part 2: Datatypes](#)
- [W3C: XSL Transformations \(XSLT\) Version 3.0](#)
- [W3C: XML Path Language \(XPath\) 3.1](#)
- [de facto Standards Bodies](#)
- [Amazon](#)
- [Apache Software Foundation \(ASF\)](#)
- [Apache: Log4cxx](#)
- [Apache: Log4j](#)
- [Apache: log4jscala](#)
- [Apache: log4net](#)
- [Apache: log4php](#)
- [Apple](#)
- [Apple: Darwin](#)
- [Apple: iOS](#)
- [Apple: MacOS](#)
- [Bitcoin](#)
- [Bitcoin: Bitcoin Improvement Proposals \(BIPs\)](#)
- [BIP 0011 - M-of-N Standard Transactions](#)
- [BIP 0013 - Address Format for pay-to-script-hash](#)
- [BIP 0014 - Protocol Version and User Agent](#)
- [BIP 0016 - Pay to Script Hash \(soft fork\)](#)
- [BIP 0021 - URI Scheme](#)
- [BIP 0022 - getblocktemplate - Fundamentals](#)
- [BIP 0023 - getblocktemplate - Pooled Mining](#)
- [BIP 0030 - Duplicate transactions \(soft fork\)](#)

- [BIP 0031 - Pong message](#)
- [BIP 0034 - Block v2, Height in Coinbase \(soft fork\)](#)
- [BIP 0035 - mempool message](#)
- [BIP 0037 - Connection Bloom filtering](#)
- [BIP 0042 - A finite monetary supply for Bitcoin \(soft fork\)](#)
- [BIP 0061 - Reject P2P message](#)
- [BIP 0065 - OP_CHECKLOCKTIMEVERIFY \(soft fork\)](#)
- [BIP 0068 - Relative lock-time using consensus-enforced sequence numbers \(soft fork\)](#)
- [BIP 0070 - Payment Protocol](#)
- [BIP 0071 - Payment Protocol MIME types](#)
- [BIP 0072 - bitcoin: uri extensions for Payment Protocol](#)
- [BIP 0073 - Use "Accept" header for response type negotiation with Payment Request URLs](#)
- [BIP 0091 - Reduced threshold Segwit MASF \(soft fork\)](#)
- [BIP 0112 - CHECKSEQUENCEVERIFY \(soft fork\)](#)
- [BIP 0113 - Median time-past as endpoint for lock-time calculations \(soft fork\)](#)
- [BIP 0137 - Signatures of Messages using Private Keys](#)
- [BIP 0141 - Segregated Witness \(Consensus layer\) \(soft fork\)](#)
- [BIP 0143 - Transaction Signature Verification for Version 0 Witness Program \(soft fork\)](#)
- [BIP 0144 - Segregated Witness \(Peer Services\)](#)
- [BIP 0145 - getblocktemplate Updates for Segregated Witness](#)
- [BIP 0147 - Dealing with dummy stack element malleability \(soft fork\)](#)
- [BIP 0148 - Mandatory activation of segwit deployment \(soft fork\)](#)
- [Bitcoin: Developer's Guidance](#)
- [Bitcoin: Guide 1 Blockchain](#)
- [Bitcoin: Guide 2 Transactions](#)
- [Bitcoin: Guide 3 Contracts](#)
- [Bitcoin: Guide 4 Wallets](#)
- [Bitcoin: Guide 5 Payment Processing Guide](#)
- [Bitcoin: Guide 6 Operating Modes](#)
- [Bitcoin: Guide 7 Peer-to-Peer Networks](#)
- [Bitcoin: Guide 8 Mining](#)
- [Bitcoin: Bitcoinj Developer's Documentation](#)
- [Consortium for Information & Software Quality \(CISQ\)](#)
- [Ethereum](#)
- [ethereum_solidity](#)
- [ethereum_vm](#)
- [Ethereum: Ethereum Improvement Proposals \(EIPs\)](#)
- [EIP 20: ERC-20 Token Standard](#)
- [EIP 55: Mixed-case checksum address encoding](#)
- [EIP 137: Ethereum Domain Name Service - Specification](#)
- [EIP 141: Designated invalid EVM instruction](#)
- [EIP 155: Simple replay attack protection](#)
- [EIP 162: Initial ENS Hash Registrar](#)
- [EIP 165: ERC-165 Standard Interface Detection](#)
- [EIP 181: ENS support for reverse resolution of Ethereum addresses](#)
- [EIP 190: Ethereum Smart Contract Packaging Standard](#)
- [EIP 191: Signed Data Standard \(DRAFT\)](#)
- [EIP 211: New opcodes: RETURNDATASIZE and RETURNDATACOPY](#)

- [EIP 214: New opcode STATICCALL](#)
- [EIP 721: ERC-721 Non-Fungible Token Standard](#)
- [EIP 777: ERC-777 Token Standard](#)
- [EIP 1167: Minimal Proxy Contract](#)
- [EIP 1820: Pseudo-introspection Registry Contract](#)
- [EIP 107: safe "eth_sendTransaction" authorization via html popup \(DRAFT\)](#)
- [EIP 234: `blockHash` to JSON-RPC filter options \(DRAFT\)](#)
- [EIP 695: Create `eth_chainId` method for JSON-RPC \(DRAFT\)](#)
- [EIP 712: Ethereum typed structured data hashing and signing \(DRAFT\)](#)
- [EIP 758: ERC-NN Subscriptions and filters for completed transactions \(DRAFT\)](#)
- [EIP 1102: Opt-in account exposure \(DRAFT\)](#)
- [EIP 1186: RPC-Method to get Merkle Proofs - eth_getProof \(DRAFT\)](#)
- [EIP 1193: Ethereum Provider JavaScript API \(DRAFT\)](#)
- [EIP 1474: Remote Procedure Call \(RPC\) specification \(DRAFT\)](#)
- [EIP 1767: GraphQL interface to Ethereum node data \(DRAFT\)](#)
- [EIP 1803: ERC-NN Rename opcodes for clarity \(DRAFT\)](#)
- [EIP 1898: ERC-NN Add `blockHash` to JSON-RPC methods which accept a default block parameter \(DRAFT\)](#)
- [Ethereum: Clients](#)
- [Ethereum: cpp Project](#)
- [Ethereum: Ethereumh Project](#)
- [Ethereum: Ethereumjs-lib Project](#)
- [Ethereum: Ethereum_j Project](#)
- [Ethereum: Go-ethereum Project](#)
- [Ethereum: Parity Project](#)
- [Ethereum: Pyethapp Project](#)
- [Ethereum: Ruby-ethereum Project](#)
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- [Ethereum: Ethereumjs-lib Project](#)
- [Ethereum: Ethereum_j Project](#)
- [Ethereum: Go-ethereum Project](#)
- [Ethereum: Parity Project](#)
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- [Google](#)
- [Google: Android](#)
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- [Google: gRPC](#)
- [Google: Protocol Buffers](#)
- [IOTA](#)
- [Linux Foundation](#)
- [Linux Foundation: Hyperledger](#)
- [Linux Foundation: OpenJS Foundation](#)
- [Kubernetes](#)
- [Node.js](#)

- [Linux Foundation: Open Middleware Agnostic Messaging API \(OpenMAMA\)](#)
- [Linux Foundation: Open Messaging](#)
- [ISO/IEC The Linux Standard Base 5 Specification Series \(LSB 5\)](#)
- [Microsoft](#)
- [Microsoft: Windows API](#)
- [Oracle](#)
- [Oracle: The Java® Language Specification SE 8 Edition](#)
- [Oracle: The Java® Virtual Machine Specification JVM](#)
- [Oracle: Java logger API](#)
- [Talk Openly Develop Openly \(TODO\)](#)
- [TODO: How to create an open source program](#)
- [TODO: Measuring your open source program's success](#)
- [TODO: Tools for managing open source programs](#)
- [TODO: Using open source code](#)
- [TODO: Participating in open source communities](#)
- [TODO: Recruiting open source developers](#)
- [TODO: Starting an open source project](#)
- [TODO: Improve your open source development impact](#)
- [TODO: Shutting down an open source project](#)
- [TODO: Building leadership in an open source community](#)
- [TODO: Setting an Open Source Strategy](#)
- [GIT \(Revision Control\)](#)
- [InterPlanetary File System \(IPFS\)](#)
- [Jenkins \(Continuous Delivery\)](#)
- [Jira \(Bug tracking system\)](#)
- [Participating in Open Source Communities](#)
- [ZeroMQ Distributed Messaging](#)
- [ZeroMQ Message Transport Protocol \(ZMTP\)](#)

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